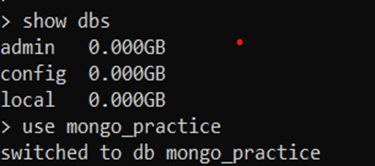
# 1. MongoDB Exercise in mongo shell

Connect to a running mongo instance, use a database named **mongo\_practice**. Document all your queries in a javascript file to use as a reference.



# Insert Documents

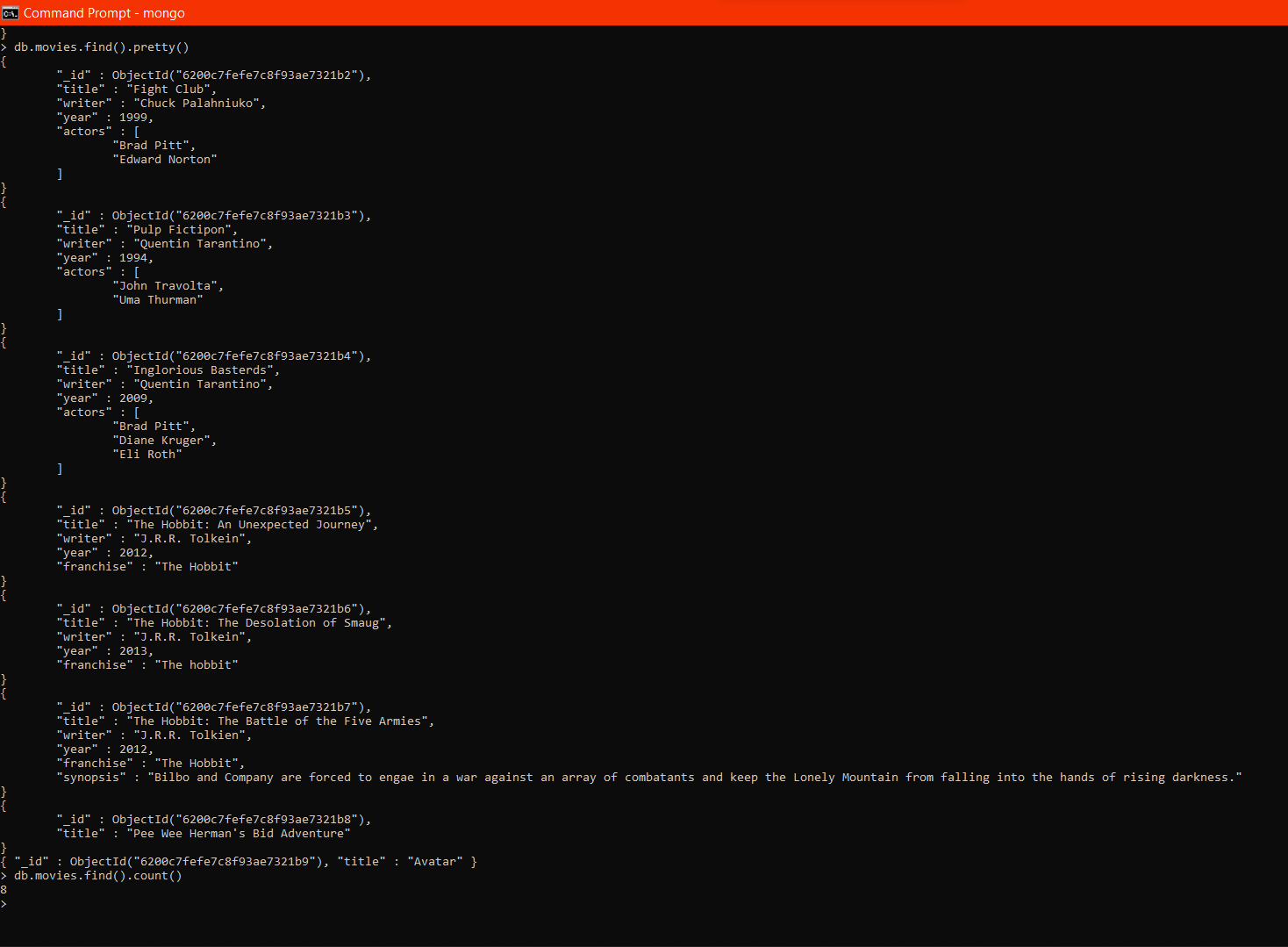
Insert the following documents into a **movies** collection.

# 

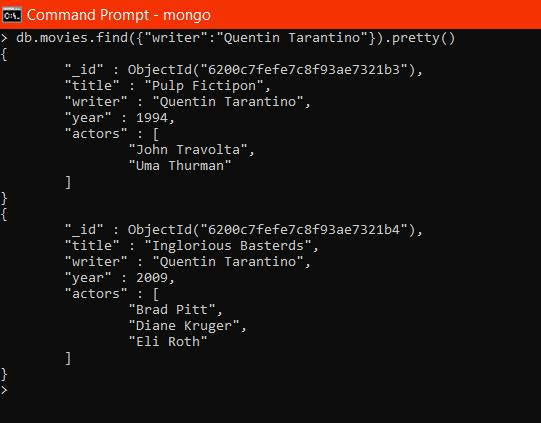
# Query / Find Documents

query the **movies** collection to

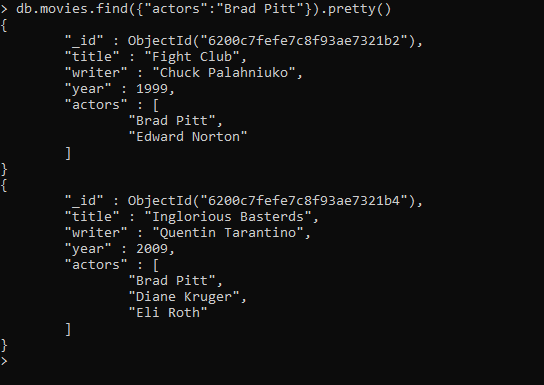
1.get all documents



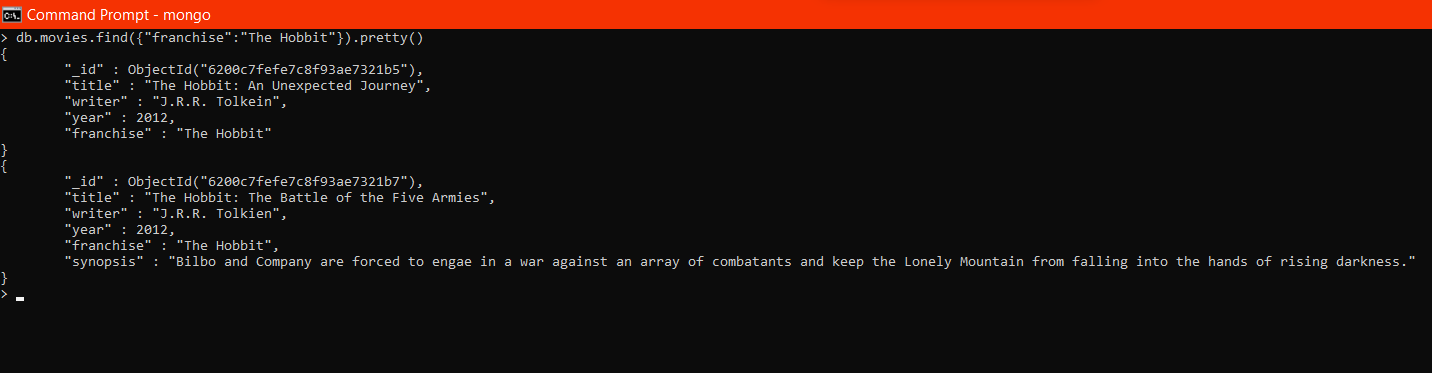
2.get all documents with writer set to "Quentin Tarantino"



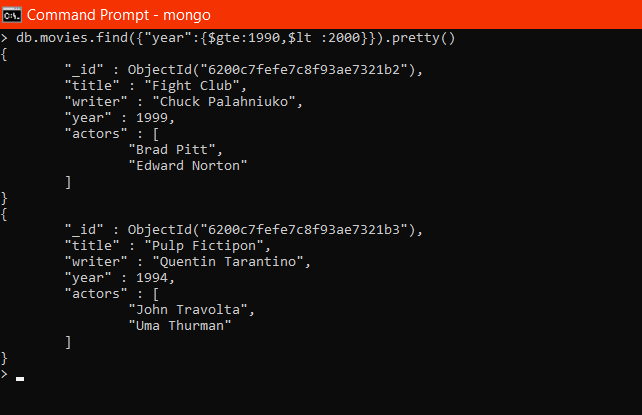
3..get all documents where actors include "Brad Pitt"



4.get all documents with franchise set to "The Hobbit"



5. get all movies released in the 90s

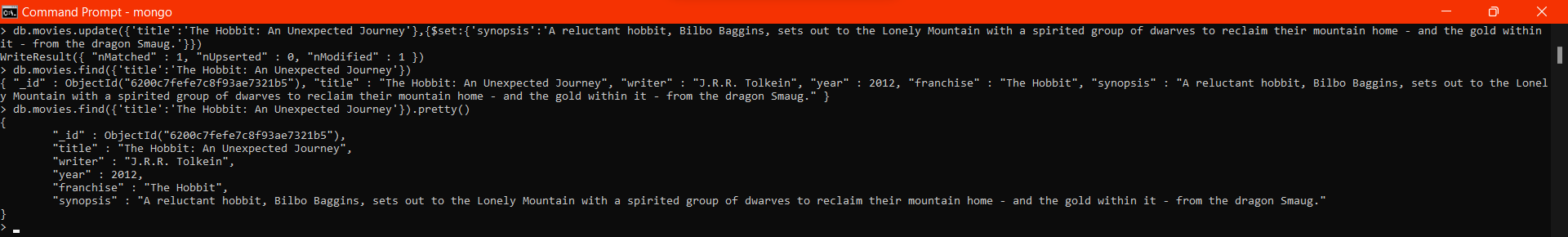


6.get all movies released before the year 2000 or after 2010

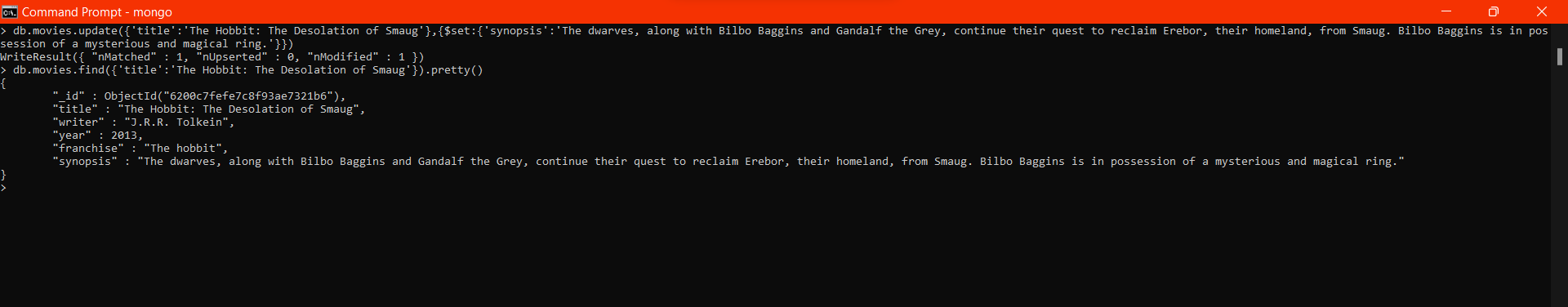


# Update Documents

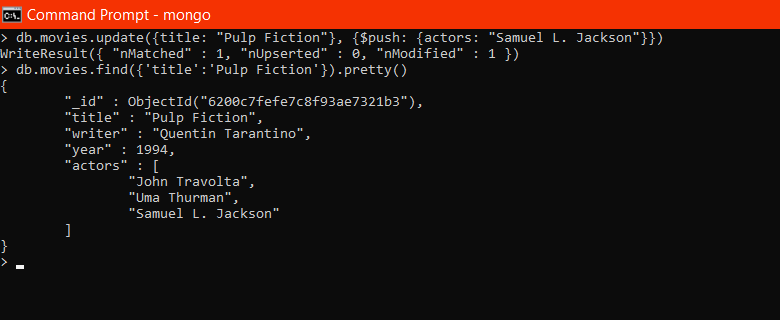
1. add a synopsis to "The Hobbit: An Unexpected Journey" : "A reluctant hobbit, Bilbo Baggins, sets out to the Lonely Mountain with a spirited group of dwarves to reclaim their mountain home - and the gold within it - from the dragon Smaug."



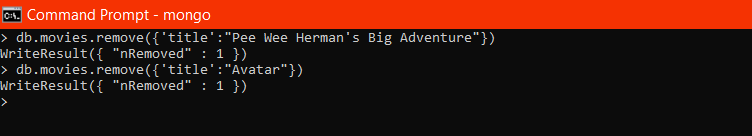
2. . add a synopsis to "The Hobbit: The Desolation of Smaug" : "The dwarves, along with Bilbo Baggins and Gandalf the Grey, continue their quest to reclaim Erebor, their homeland, from Smaug. Bilbo Baggins is in possession of a mysterious and magical ring."



3. add an actor named "Samuel L. Jackson" to the movie "Pulp Fiction"

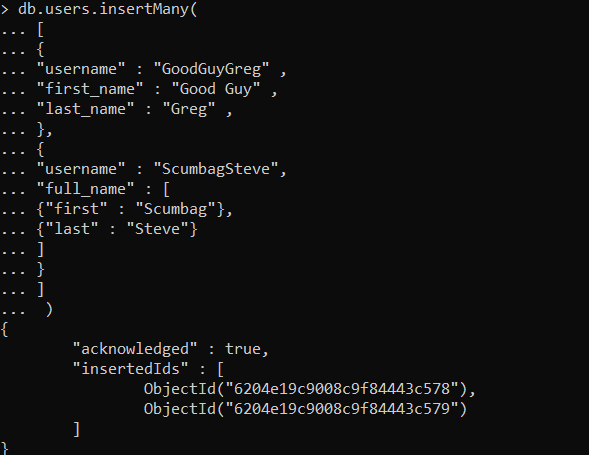


# Text Search



# Relationships

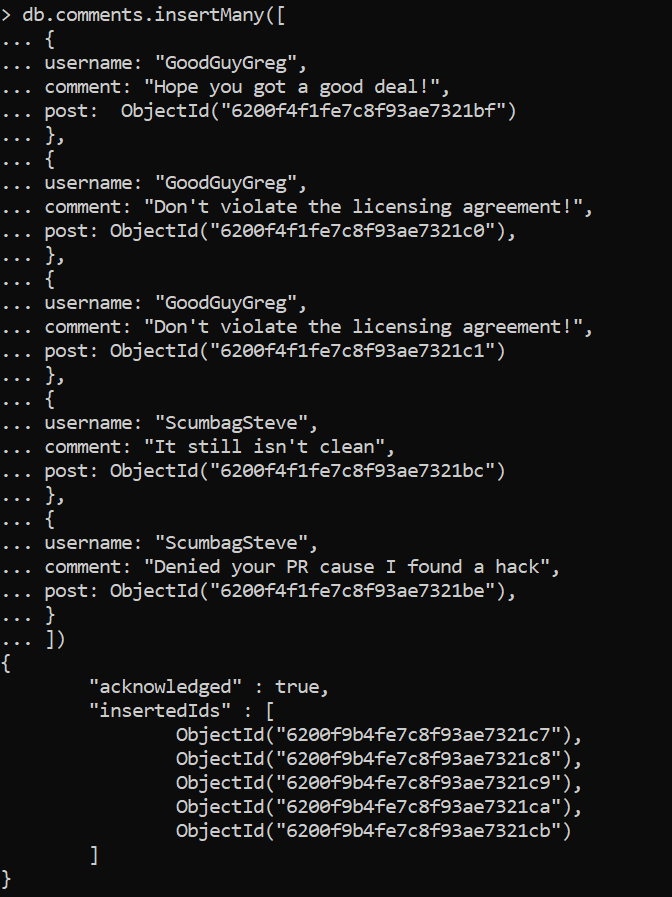
Insert the following documents into a **users** collection



Insert the following documents into a **posts** collection

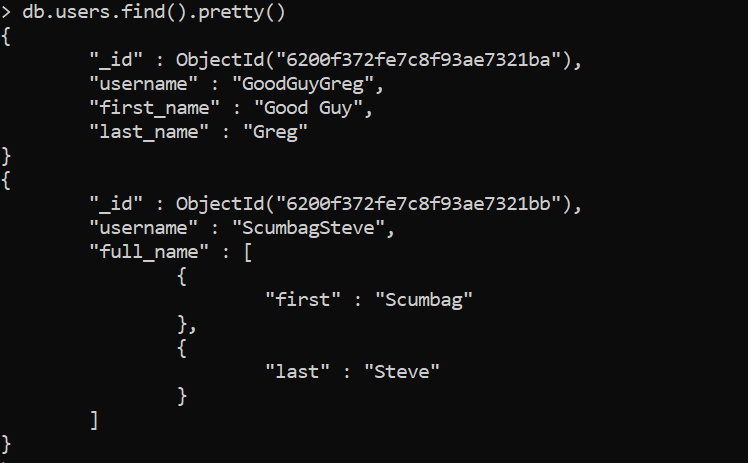


Insert the following documents into a **comments** collection

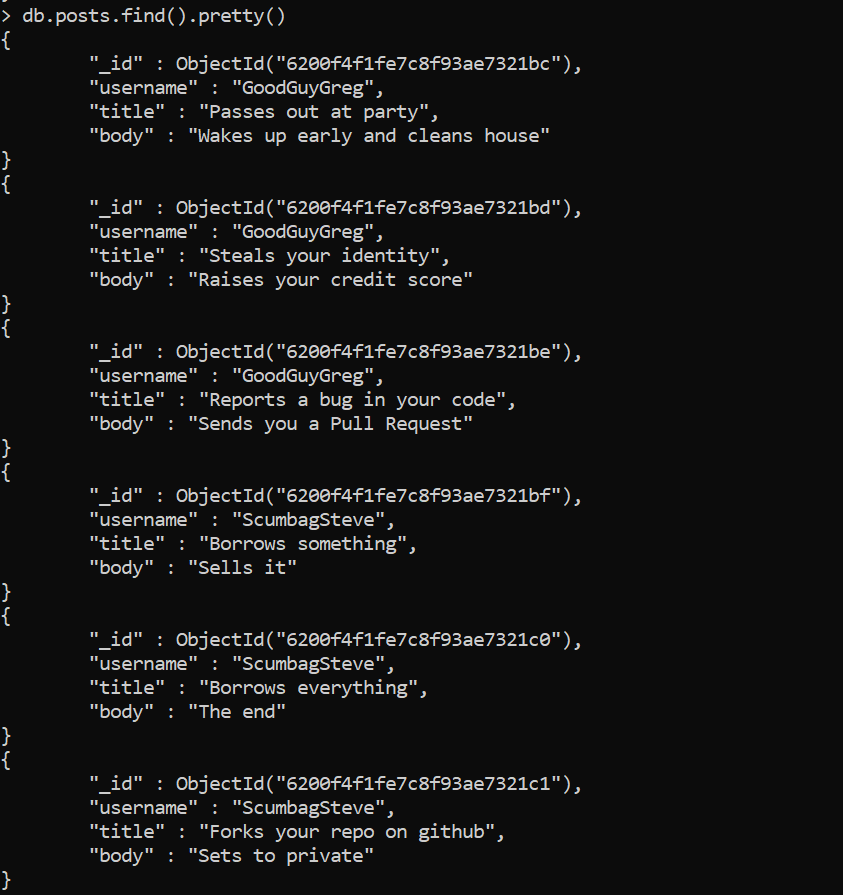


# Querying related collections

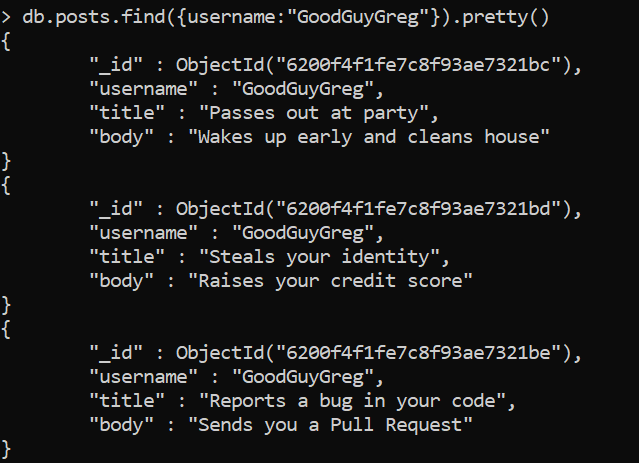
1. find all users



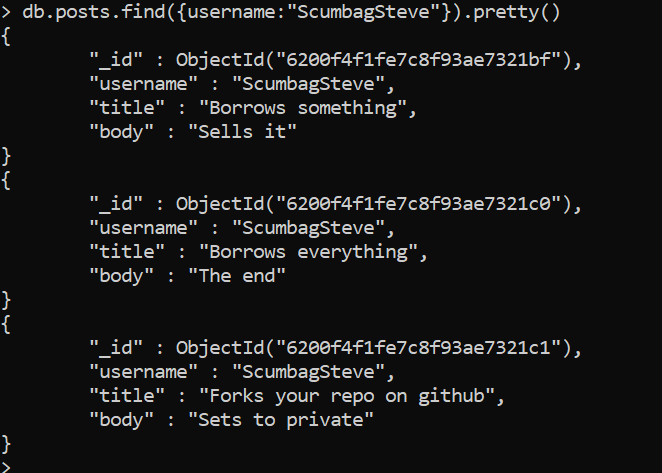
1. find all posts



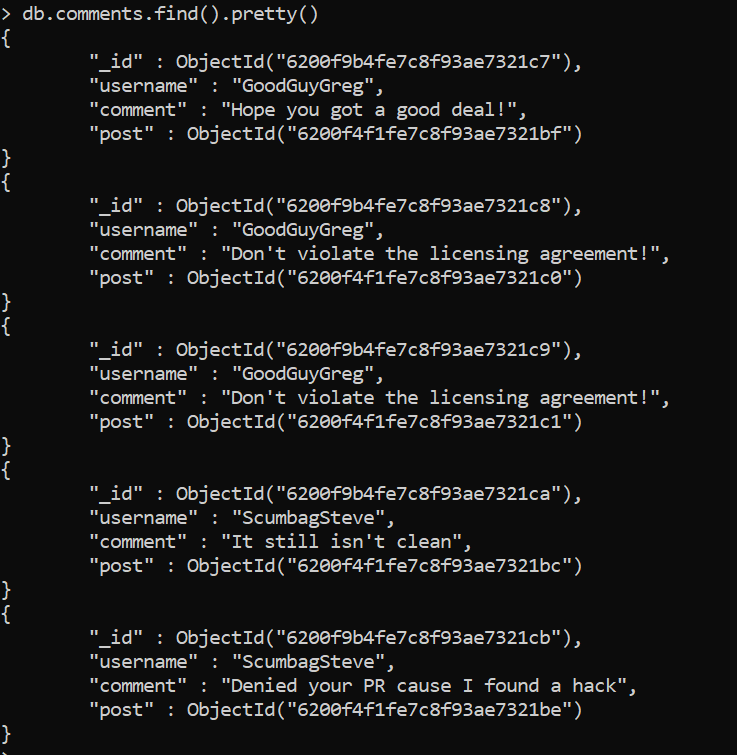
3.find all posts that was authored by "GoodGuyGreg"



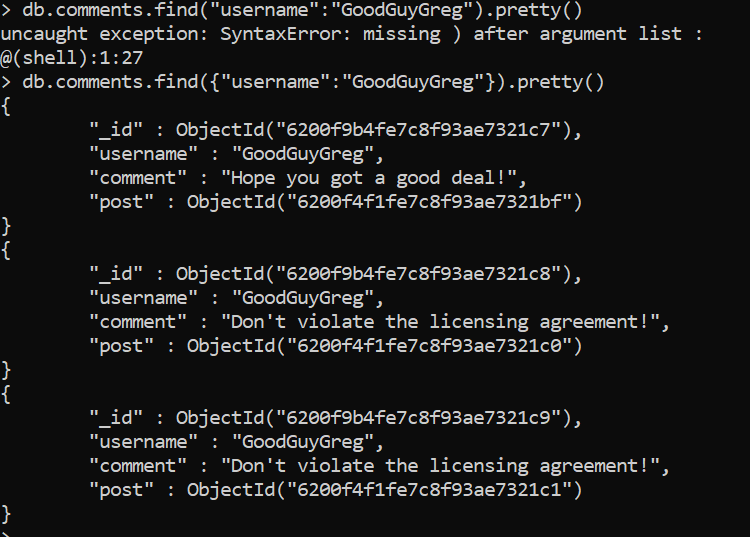
4.



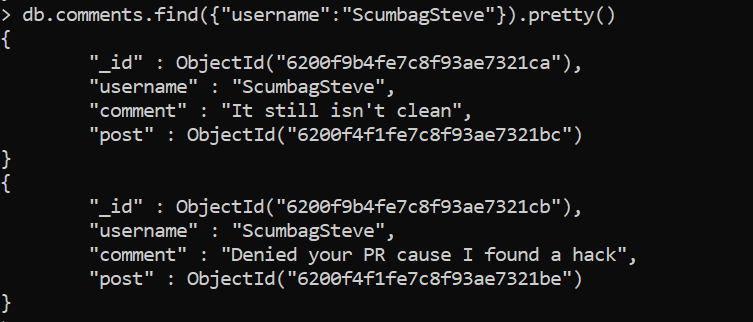
5. find all comments



6. find all comments that was authored by "GoodGuyGreg"



7. find all comments that was authored by "ScumbagSteve"



8. find all comments belonging to the post "Reports a bug in your code"

